

ARCHITECTURE DESIGNING METHOD AND SYSTEM FOR E-BUSINESS SOLUTIONS

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ABSTRACT OF THE DISCLOSURE

The invention provides a method for designing an architecture for e-business solutions. A business description of the e-business solution is developed. The business description describes each actor and each business function in the e-business solution. The business description further describes each interaction among one or more actors and one or more business functions. A pictorial representation of the business description is developed. Business pattern(s), integration pattern(s), composite pattern(s), and application pattern(s) that are identifiable within the pictorial representation are established. Each business pattern is indicative of each grouping of one or more actors and one or more business functions based on a nature of the interaction among the one or more actors and the one or more business functions. Each integration pattern is indicative of an integration of two or more business patterns. Each composite pattern is indicative of a grouping of a recurring combination of one or more business patterns and one or more integration patterns. Each application pattern is indicative of a partitioning of an application logic and a data together with the styles of interaction among a plurality of logical tiers.

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